## **PATENT**

## PROCESS FOR PREPARING A CROSSLINKED POLYOLEFIN FOAM

Filed by: NORTON S. A. PERFORMANCE PLASTICS

Inventors: Michel LADANG

Dominique PETIT

## **ABSTRACT**

The process of the invention is characterized by the unidirectional expansion of a composition containing a substantial proportion of at least partially crosslinked and/or crosslinkable polyolefin, in order to form a product made of foam, especially relatively compliant foam. The use of a polyethylene or ethylene copolymer obtained by metallocene catalysis is preferred.